- Other	
Most recent year conducted:	
Describe:	
- If Intentional Damage:	
8. Specify: - If Other, Describe:	
- If Other Outside Force Damage:	
9. Describe:	
G5 - Material Failure of Pipe or Weld - only one sub-cause can be	
Use this section to report material failures ONLY IF the "Item Involved "Weld."	in Accident" (from PART C, Question 3) is "Pipe" or
Material Fallure of Pipe or Weld – Sub-Cause:	
The sub-cause selected below is based on the following: (select all that - Field Examination	t apply)
- Determined by Metallurgical Analysis	
- Other Analysis	
- If "Other Analysis", Describe: - Sub-cause is Tentative or Suspected; Still Under Investigation	
- Sub-cause is Tentative or Suspected; Still Under Investigation (Supplemental Report required)	
- If Construction, Installation, or Fabrication-related:	
List contributing factors: (select all that apply)	
- Fatigue or Vibration-related	
Specify: - If Other, Describe:	
- If Other, Describe: - Mechanical Stress:	
- Mechanical Stress. - Other	
- If Other, Describe:	34.
- If Original Manufacturing-related (NOT girth weld or other welds for	ned in the field):
List contributing factors: (select all that apply)	
- Fatigue or Vibration-related:	
Specify: - If Other, Describe:	
- IT Other, Describe:	
- Mechanical Stress: - Other	
- If Other, Describe:	
- If Environmental Cracking-related:	
3. Specify:	
- Other - Describe:	
Complete the following if any Material Failure of Pipe or Weld sub-car	use is selected.
4. Additional factors: (select all that apply):	
- Dent	
- Gouge - Pipe Bend	
- Arc Burn	
- Crack	
- Lack of Fusion	
- Lamination	
- Buckle	
- Wrinkle	
- Misalignment - Burnt Steel	
- Burnt Steel - Other:	
- If Other, Describe:	
5. Has one or more internal inspection tool collected data at the point of the Accident?	
5a. If Yes, for each tool used, select type of internal inspection tool a	nd indicate most recent year run:
- Magnetic Flux Leakage	
Most recent year run:	
- Ultrasonic  Most recent year run:	
Most recent year run: - Geometry	
- Geometry  Most recent year run:	
- Caliper	
Most recent year run:	
- Crack	
Most recent year run:	

- Hard Spot	
Most recent year run:	
- Combination Tool	
Most recent year run:	
- Transverse Field/Triaxial	
Most recent year run:	
- Other	
Most recent year run:	
Describe:	
6. Has one or more hydrotest or other pressure test been conducted	
since original construction at the point of the Accident?	
- If Yes:	
Most recent year tested:	
Test pressure (psig):	
7. Has one or more Direct Assessment been conducted on the pipeline segment?	
- If Yes, and an investigative dig was conducted at the point of the Ac	cident -
Most recent year conducted:	
- If Yes, but the point of the Accident was not identified as a dig site -	
Most recent year conducted:	
8. Has one or more non-destructive examination(s) been conducted at the point of the Accident since January 1, 2002?	
8a. If Yes, for each examination conducted since January 1, 2002, s	elect type of non-destructive examination and indicate most
recent year the examination was conducted: -	
- Radiography	
Most recent year conducted:	
- Guided Wave Ultrasonic	
Most recent year conducted:	
- Handheld Ultrasonic Tool	
Most recent year conducted:	
- Wet Magnetic Particle Test	
Most recent year conducted: - Dry Magnetic Particle Test	
- Dry Magnetic Particle Test  Most recent year conducted:	
- Other	
Most recent year conducted:	
Describe:	
G6 - Equipment Failure - only one sub-cause can be selected from t	the shaded left-hand column
Equipment Failure – Sub-Cause:	
- If Malfunction of Control/Relief Equipment:	
Specify: (select all that apply) -	•
- Control Valve	
- Instrumentation	
- SCADA	
- Communications	
- Block Valve	
- Check Valve - Relief Valve	
- Relief Valve - Power Failure	
- Stopple/Control Fitting	
- Stoppie/Control Fitting - ESD System Failure	
- Other	
- If Other – Describe:	
- It Pump or Pump-related Equipment:	
- If Pump or Pump-related Equipment: 2. Specify:	
2. Specify:	
2. Specify: - If Other – Describe:	
Specify:     - If Other – Describe: - If Threaded Connection/Coupling Failure:	
- If Other – Describe:  - If Threaded Connection/Coupling Failure:  3. Specify:  - If Other – Describe:  - If Non-threaded Connection Failure:	
- If Other – Describe:  - If Threaded Connection/Coupling Failure:  3. Specify:  - If Other – Describe:  - If Other – Describe:  - If Non-threaded Connection Failure:  4. Specify:	
2. Specify:  - If Other – Describe:  - If Non-threaded Connection Failure:  4. Specify:  - If Other – Describe:	
- If Other – Describe:  - If Threaded Connection/Coupling Failure:  3. Specify:  - If Other – Describe:  - If Other – Describe:  - If Non-threaded Connection Failure:  4. Specify:	
2. Specify:  - If Other – Describe:  - If Threaded Connection/Coupling Failure:  3. Specify:  - If Other – Describe:  - If Non-threaded Connection Failure:  4. Specify:  - If Other – Describe:  - If Other – Describe:	
2. Specify:  - If Other – Describe:  - If Non-threaded Connection Failure:  4. Specify:  - If Other – Describe:	laterial:
2. Specify:  - If Other – Describe:  - If Threaded Connection/Coupling Failure:  3. Specify:  - If Other – Describe:  - If Non-threaded Connection Failure:  4. Specify:  - If Other – Describe:  - If Other – Describe:	laterial:

5. Describe:	
Complete the following if any Equipment Failure sub-cause is selected	
6. Additional factors that contributed to the equipment failure: (select all the	nat apply)
- Excessive vibration	
- Overpressurization	
- No support or loss of support	
- Manufacturing defect	
- Loss of electricity	
- Improper installation	
<ul> <li>Mismatched items (different manufacturer for tubing and tubing fittings)</li> </ul>	
- Dissimilar metals	
<ul> <li>Breakdown of soft goods due to compatibility issues with transported commodity</li> </ul>	
- Valve vault or valve can contributed to the release	
- Alarm/status failure	
- Misalignment	
- Thermal stress	
- Other	
- Other - If Other, Describe:	
- II Other, Describe.	
G7 - Incorrect Operation - only one sub-cause can be selected from	the shaded left-hand column
Incorrect Operation - Sub-Cause:	
Damage by Operator or Operator's Contractor NOT Related to	
Excavation and NOT due to Motorized Vehicle/Equipment Damage	No
Tank, Vessel, or Sump/Separator Allowed or Caused to Overfill or Overflow	No
1. Specify:	
- If Other, Describe:	
Valve Left or Placed In Wrong Position, but NOT Resulting in a Tank, Vessel, or Sump/Separator Overflow or Facility Overpressure	No
Pipeline or Equipment Overpressured	No
Equipment Not Installed Properly	No
Wrong Equipment Specified or Installed	No
Other Incorrect Operation	
	No
2. Describe:	tod
Complete the following if any incorrect Operation sub-cause is select	vieu.
Was this Accident related to (select all that apply): -     Inadequate procedure	
- Inadequate procedure - No procedure established	
- Failure to follow procedure	
- Other:	
- If Other, Describe:	
What category type was the activity that caused the Accident?	
Was the task(s) that led to the Accident identified as a covered task in your Operator Qualification Program?	
5a. If Yes, were the individuals performing the task(s) qualified for the task(s)?	
G8 - Other Accident Cause - only one sub-cause can be selected fi	rom the shaded left-hand column
Other Accident Cause – Sub-Cause:	
- If Miscellaneous:	
1. Describe:	

- If Unknown:	
2. Specify:	

## PART H - NARRATIVE DESCRIPTION OF THE ACCIDENT

A family member of the landowner was taking out a hedge row along a fence line with a D-8 Dozer fitted with ripper blades when he punctured the line, causing the release. Prior notification had not been made to the Nebraska One-Call Telephone Center so Magellan was not aware of the excavation activity until after the line had been punctured. The line was repaired in compliance with 49 CFR Part 195 regulations and company procedures, and the impacted waterways and soil were remediated according to company and government standards.

File Full Name	

## **PART I - PREPARER AND AUTHORIZED SIGNATURE**

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Authorized Signature's Name	Kenneth L. Lybarger	
Authorized Signature Title	Sr. Compliance Coordinator	
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Date	01/06/2012	_